IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Nir Drori et al.

100.469US01

MANAGING A QUEUE IN A SHARED MEMORY

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting the following documents along with this Transmittal Sheet:

- X Utility Patent Application: Specification (19 pgs. including 41 claims and 1 pg. Abstract).
- X 5 Sheets of Drawings.
- X A signed Declaration and Power of Attorney (2 pgs.).
- X An Assignment of the invention to ADC Telecommunications Israel Ltd. (2 pgs.) and Recordation Form Cover Sheet (1 pg.).
- X A check in the amount of \$40.00 to cover the Assignment Recording Fee.
- X A check in the amount of \$1,148.00 to cover the filing fee as calculated below.
- X A return postcard.

The filing fee has been calculated below as follows:

APPLICATION FILING FEE					
*	Number of	Claims Included in	Number of Extra	Cost per Extra Claim	Fee Required
	Claims Filed	Basic Filing Fee	Claims		
	(1)	(2)	(1-2)		
Total Claims	41	- 20 =	21	x \$ 18.00 =	\$ 378.00
Independent Claims	3	- 3 =	0	x \$ 86.00=	\$ 0.00
One or More Multiple Dependent Claims Presented?					\$ 0
Enter Basic Filing Fee (Utility Patent-Large Entity)					\$ 770.00
Total Application Filing Fee					\$ 1,148.00

Please charge any additional fees or credit overpayment to Deposit Account No. 502432.

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Date of Deposit: February 24, 2004

These papers and fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

(LARGE ENTITY TRANSMITTAL UNDER 37 C.F.R. 1.10)